



An ideal introduction to computers, the ATARI 600XL Home Computer features built-in ATARI BASIC Programming Language, a full-stroke keyboard, a HELP key, and an international character set. The ATARI 600XL Home Computer provides access to hundreds of ATARI software programs and a growing family of ATARI hardware products. To insure years of continued enjoyment and expandability, the ATARI 600XL Home Computer includes an external processor bus connection for adding up to 64K memory (ATARI Memory Module™ available later this year), and for accessing sophisticated future peripherals and accessories.

ATARI® 600XL™

Home Computer

• memory

16K RAM (expandable to 64K with optional expansion Memory Module™)
24K ROM (operating system plus ATARI BASIC Programming Language)

• keyboard

Full-stroke design
62 keys, including HELP key and 4 special function keys
International character set
29 graphics keys

• CPU

6502C microprocessor
Clock speed of 1.79 MHz

• special ATARI integrated circuits

GTIA (graphics display)
POKEY (sound generator and controller ports)
ANTIC (controls screen and input/output)

• programming features

Built-in ATARI BASIC Programming Language
HELP key (provides additional information and menu screens)
Software compatibility (works with programs designed for all ATARI Home Computers)

• display

11 graphics modes
256 colors (128 colors displayable at one time)
Maximum 320 x 192 resolution in graphic modes
5 text modes
Maximum text display 40 columns x 24 lines

• sound

4 independent sound voices
3½ octave range

• input/output

Software cartridge slot
Expansion connection (external processor bus for memory expansion and adding future peripherals)
TV output
2 controller ports
Serial I/O connector

• included with purchase

Owner's guide
ATARI BASIC Programming Language reference guide
TV switch box
AC power adapter (UL approved)

• service

Over 1000 factory-authorized ATARI SERVICESM Centers throughout the United States and Canada
Toll-free service number (800) 538-8543.
In California (800) 672-1404.

(Features and specifications subject to change)

ATARI®

HOME COMPUTERS

